Electronic Acknowledgement Receipt				
EFS ID:	1185281			
Application Number:	10598580			
Confirmation Number:	7355			
Title of Invention:	HARDWARE OBJECT REQUEST BROKER ON A CHIP FOR GENERATING SEPARATE CONTROL AND DATA CHANNELS FOR IMPROVED THROUGHPUT EFFICIENCY			
First Named Inventor:	14 × 11 PFF0			
	Jeffrey H. REED			
Customer Number:	30743			
Filer:	Olga V. Merkulova			
Filer Authorized By:				
Attorney Docket Number:	01640454AA			
Receipt Date:	05-SEP-2006			
Filing Date:				
Time Stamp:	14:49:45			
Application Type:	U.S. National Stage under 35 USC 371			
International Application Number:	PCT/US05/06788			

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$365
RAM confirmation Number	33
Deposit Account	502041

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Page
1		01640454AAspec.PDF	552839	yes	39
		Multipart Description	on		
	Doc Desc		Start	End	
	Transmittal letter		1	3	
	Oath or Declaration filed		4	6	
	Documents submitted with 371 Applications		7	7	
	Abstract		8	9	
	Specification		10	22	
	Claims		23	25	
	Drawings		26	28	
	Documents submitted with 371 Applications		29	29	
	Documents submitted with 371 Applications		30	30	
	Documents submitted with 371 Applications		31	33	
	Documents submitted with 371 Applications		34	37	
	Information Disclosure Statement (IDS) Filed		38	38	
	NPL Documents		39	39	
Warnings:					
Information:					
2	Fee Worksheet (PTO-875)	fee-info.pdf	8605	no	2
Warnings:					-
Information:					
		Total Files Size (in bytes)	56	61444	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.53) (b) lo Issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.